### FOR IMMEDIATE RELEASE

Feb. 5, 2014

#### SEVERE WEATHER PREPAREDNESS: TORNADOES

**PEARL** – The Mississippi Emergency Management Agency and the National Weather Service are highlighting the dangers of tornadoes for Severe Weather Preparedness Week.

In 2013, Mississippi experienced 30 tornadoes, resulting in more than 85 injuries and two deaths. Tornadoes are one of the greatest weather threats our residents face each year, but knowing what to do during a tornado will increase your chances of survival.

Tornadoes spawn from powerful thunderstorms and can cause deaths and devastate neighborhoods in seconds, sometimes with little warning.

A tornado appears as a rotating, funnel-shaped cloud that extends from a thunderstorm to the ground with whirling winds that can reach 300 miles per hour. Damage paths can be in excess of one mile wide and 50 miles long. Mississippi averages 29 tornadoes and seven deaths per year according to the National Weather Service.

Below is what you should do if a tornado is imminent:

## If you are in your home:

- Go to the lowest level of the home, an inner hallway, or smaller interior room without windows, such as a closet or bathroom.
- Get away from windows and go to the center of the room.
- Get under a sturdy piece of furniture, such as a workbench or a heavy table.

#### If you are in a mobile home:

- Evacuate the mobile home, even if it is equipped with tie-downs.
- Take shelter in a building with a strong foundation, or if one is not available, lie in a ditch or low-lying area that is a safe distance away from the mobile home.
- Tornadoes do not change elevation quickly enough to pick someone up out of a ditch, especially a deep ditch or culvert.

#### If you are at work or school:

- Go to an inside hallway at the lowest level of the building.
- Avoid places with wide-span roofs, such as auditoriums unless they are a designed safe room, cafeterias, large hallways or shopping malls.
- Use your arms to protect your head and neck.

-more-

Severe Weather Preparedness Week: Tornadoes

## If you are outdoors:

- If possible, get inside a sturdy building with a concrete foundation.
- If shelter is not available, or there is no time to get indoors, crouch near a strong building.

# If you are in a vehicle:

- Never try to out drive a tornado. Tornadoes can lift a car and toss it in the air.
- Get out of the vehicle and move into a sturdy structure.
- If shelter is not available, or there is no time to get indoors, crouch near a strong building.

Governor Phil Bryant declared Feb. 3-7 Severe Weather Preparedness Week in Mississippi.

For detailed preparedness information, contact your county emergency management agency, or go to MEMA's website at <a href="www.msema.org">www.msema.org</a>. The best way to get up-to-date information is to "Like" MEMA on Facebook, or "Follow" us on twitter.

###